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8 August 1966
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REFERENCE:

LAUNCH SITES 1, 3, 5, AND 6, LAUNCH COMPLEX "A" SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

1. SIGNIFICANCE:

FIRST IDENTIFICATION OF 6 GUILD MISSILES, FAN SONG
"E", AND A FAN SONG "B" OR "C" RADAR AT LAUNCH SITE

1. A MISSILE COMPONENT AT POSITION 5 AND AN UNIDENTIFIED MISSILE ON A DOLLY AT POSITION 6 ARE
IDENTIFIED AT LAUNCH SITE 3. AT LAUNCH SITE 5,
A POSSIBLE LAUNCHER IS NEWLY IDENTIFIED.

2. REMARKS:

THE GUILD MISSILE IS DEPLOYED AT THE SA-1 SAM

SITES DEPLOYED AROUND MOSCOW. POSITIONS 5 AND

6 OF LAUNCH SITE 3 ARE THE R&D FACILITIES FOR

THE PROBABLE LONG RANGE SAM LAUNCH COMPLEXES BE
ING DEPLOYED IN THE USSR. LAUNCH SITES 5 AND 6

ARE THE R&D FACILITIES FOR THE 3 LENINGRAD PROB
ABLE LONG RANGE SAM LAUNCH COMPLEXES.

3. LOCATION:

36 NM WNW OF SARY-SHAGAN.

4. COLLATERAL/COMINT:

NONE

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| 5. | FIRST IDENTIFICATION: | SITES 1, 5 AND 6: | | | | | | | |
| 6. | NEGATION DATE: | SITES 1, 5 AND 6: NONE | | | | | | | |
| 7. | SUBSEQUENT COVERAGE: | THIRTY-SEVEN KH-4 AND 5 KH-7 MISSIONS | | | | | | | |
| 8. | DIMENSIONS/ SPECIFICATIONS: | SA-2 LAUNCHER: | | | | | | | |
| | | GUIDELINE MISSILE: | | | | | | | |
| | | GUILD MISSILE: LAUNCH SITE 1: | LAUNCHER | | | | | | |
| | | LAUNCH SITE 3: | MISSILE | | | | | | |
| | | ON A DOLLY | ON A DOLLY | | | | | | |
| | | LAUNCH SITE 5: POSSIBLE LAU | INCHER | | | | | | |
| 9. | MISSION READOUT: | | | | | | | | |
| | LAUNCH SITE 1 LAUNCH E | POSITIONS 2, 3, 4, AND 5 ARE OCCUPIED BY | SA-2 LAUNCHERS, | | | | | | |
| | POSITION 1 BY A LAUNCHER WITH A GUIDELINE MISSILE, AND POSITION 7 BY THE PRE- | | | | | | | | |
| | VIOUSLY OBSERVED UNIDENTIFIED LAUNCHER. POSITION 6 REMAINS UNOCCUPIED. JUST | | | | | | | | |
| | SW OF POSITION 6 (THE ONI | Y UNREVETTED LAUNCH POSITION) IS AN SA- | ·2 LAUNCHER, | | | | | | |
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AND GENERALLY EAST OF THE LAUNCH POSITION ARE 5 SA-2 LAUNCHERS (ONE WITH A GUIDELINE MISSILE). A GUIDELINE MISSILE ON A TRANSPORTER WITHOUT A PRIME MOVER AND A DOLLY ARE POSITIONED JUST SE OF THESE LAUNCHERS. CLOSE TO THE EASTERN BOUNDARY ARE 2 GUILD MISSILES ON DOLLIES AND 4 GUILD MISSILES WHICH APPEAR TO BE ON CRADLES. SIX SA-2 LAUNCHERS, 11 SETS OF BOGIE WHEELS, AND 6 VANS ARE ALSO ALONG THE EASTERN BOUNDARY. EQUIPMENT IN THE CENTRAL GUIDANCE AREA REMAINS UNCHANGED EXCEPT THAT THE RADAR TO THE SOUTH CAN NOW BE IDENTIFIED AS A FAN SONG "E" RADAR, THE ONE TO THE NORTH IS A FAN SONG "B" OR "C".

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Sanitized Copy Approved for Release 2010/06/23: CIA-RDP78T05929A002000010013-4 TOP SECRET CHESS RUFF (c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER Attachment to 8 August 1966 Page 4 KH 4029 ARE NO LONGER PRESENT. LAUNCH SITE 5 -- A NUMBER OF OBJECTS STILL REMAIN IN THE VICINITY OF EACH POINT. MORE CLEARLY DISCERNIBLE ON THIS COVERAGE ARE THE RAILS SERVING THE 3 POINTS -- 5 AT THE NORTH, 5 AT THE CENTRAL, AND 1 AT THE SOUTHERN, TOGETHER WITH A SHORT RAIL EXTENDING TO THE SE OF THE SOUTHERN LAUNCH THE 2 EXTREME BAYS OF THE CURVED MISSILE-READY BUILDING ARE BLACK. THE SECTION HOUSING THE 3 INNER BAYS IS WHITE AND GIVES THE APPEARANCE OF BEING SOLID WITH NO OPENINGS DISCERNIBLE. SEVERAL OBJECTS/VEHICLES, PRE-SENT JUST NORTH OF THE SUPPORT BUILDING, HAVE DISAPPEARED. A POSSIBLE LAUNCHER.

IS IDENTIFIED JUST WEST OF THE THIS POSSIBLE CABLE-SERVED LAUNCHER HAS BEEN PRESENT SINCE

AND IS ON THE SITE OF A SMALL CIRCULAR EXCAVATION FIRST

OBSERVED

CONTROL BUNKER.

LAUNCH SITE 6 -- ALMOST ALL MISCELLANEOUS OBJECTS AND REMNANTS OF THE 2 FORMER LAUNCH POINTS HAVE BEEN REMOVED FROM SITE 6. FIVE RAILS SERVE THE SOUTHERN POINT AND ONE, THE NORTHERN POINT. FIVE BAYS ARE NOTED ALONG THE EAST SIDE OF THE CURVED MISSILE-READY BUILDING WITH A SLIGHT BUILDING EX-TENSION OBSERVED AT THE SOUTHERNMOST BAY. THIS BUILDING MODIFICATION AP-PEARED TO BE TAKING PLACE RENEWAL OF THE RAIL AREAS WAS NOTED

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AT THE SAME TIME ON BOTH SIDES OF THE MISSILE-READY BUILDING. ONLY

MINOR CONSTRUCTION HAS OCCURRED

ON THE NEW ROAD INSIDE THE

EASTERN PERIMETER FENCE. WORK CONTINUES ON THE SMALL BUILDING UNDER CON
STRUCTION ALONG THE NORTH SITE BOUNDARY.

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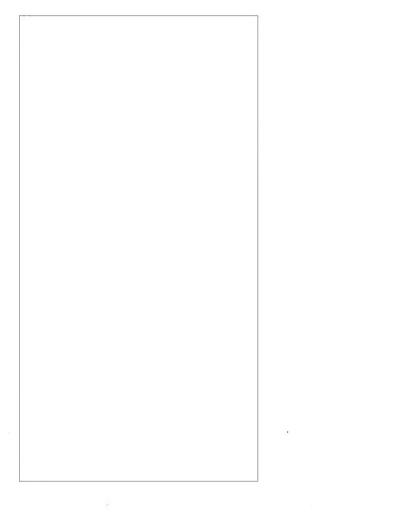
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